

REMARKS

In the outstanding Office Action¹ dated April 5, 2006, the Examiner rejected claims 1, 16, 17, and 21 under 35 U.S.C. 102(b) as being anticipated by *Suzuki* (US Patent Application Publication No. 2002/0101506), and objected to claims 18-20 as being dependent upon a rejected base claim, but stated that claims 18-20 would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Applicants have amended claims 18 and 19, and canceled claims 16 and 17. Accordingly, claims 1 and 18-21 remain pending and under current examination.

II. Regarding the rejection of claims 1 and 21 under 35 U.S.C. § 102(b) as being anticipated by *Suzuki*

Applicants respectfully traverse the rejections of claims 1 and 21 under 35 U.S.C. § 102(b) as being anticipated by *Suzuki*. In order to properly establish that *Suzuki* anticipates Applicants' claimed invention under 35 U.S.C. § 102, each and every element of the claims in issue must be found, either expressly described or under principles of inherency, in that single reference. Furthermore, "[t]he identical invention must be shown in as complete detail as is contained in the ... claim." See M.P.E.P. § 2131, quoting *Richardson v. Suzuki Motor Co.*, 868 F.2d 1126, 1236, 9 U.S.P.Q.2d 1913, 1920 (Fed. Cir. 1989).

¹ The Office Action contains a number of statements reflecting characterizations of the related art and the claims. Regardless of whether any such statement is identified herein, Applicant declines to automatically subscribe to any statement or characterization in the Office Action.

Claims 1 and 21 recites a stereoscopic display device and method of a one-dimensional integral photography system comprising, for example,

a horizontal direction pitch of the parallax barrier being integer times a horizontal pitch of the pixels, the display plans of the display unit being divided so as to correspond to elemental images for respective apertures or the lenses of the parallax barrier, and an image subjected to a perspective projection in a fixed viewing distance in a vertical direction and subjected to an orthographic projection in a horizontal direction being divided and arranged for respective columns of the pixels. (emphasis added).

Suzuki fails to teach or suggest at least these elements.

Examiner asserts in the Office Action that “*Suzuki* discloses a stereoscopic display device (see FIGS. 1-6) of a one-dimensional integral photography system (see paragraph [108], comprising: ... a horizontal direction pitch of the parallax barrier being integer times a horizontal pitch of the pixels, the display plans of the display unit being divided so as to correspond to elemental images for respective apertures or the lenses of the parallax barrier, and an image subjected to a perspective projection in a fixed viewing distance in a vertical direction and subjected to an orthographic projection in a horizontal direction being divided and arranged for respective columns of the pixels (see paragraphs [009]-[0011]).” Applicants respectfully disagree.

Suzuki discloses in paragraph [0010] that “the left and right stripe images $L1...n$, $R1...n$ on the display device 6 are observed in a manner that they are horizontally separated into areas for the left and right eyes.” However, neither this portion, nor any other portion of *Suzuki* constitutes a teaching of “an image subjected to a perspective projection in a fixed viewing distance in a vertical direction and subjected to an orthographic projection in a horizontal direction,” as recited in claims 1 and 21.

For the reasons set forth above, *Suzuki* fails to teach each and every element of the pending independent claims 1 and 21, and therefore can not anticipate these claims. Claims 16 and 17 are dependent claims which incorporate all the limitations of claim 1, and thus also can not be anticipated by *Suzuki*. Accordingly, applicants respectfully request the Examiner to reconsider and withdraw the rejection of claims 1, 16, 17, and 21 as being anticipated by *Suzuki*.

III. Regarding the objection to the claims 18-20

Applicants acknowledge the Examiner's indication of allowable subject matters in claims 18-20. However, as set forth above, independent claim 1 is allowable. As a result, claims 18-20, dependent from claim 1, are also allowable.

IV. Conclusion

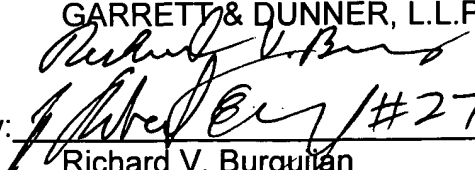
In view of the foregoing amendments and remarks, Applicants respectfully requests reconsideration and reexamination of this application and the timely allowance of the pending claims.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

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